Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 16 May 2022 until 23:59 on Tuesday 17 May 2022

Forecast Issued on Monday 16 May 2022 at 03:12

Confidence: High for unsettled conditions over the coming days, but only moderate confidence in the details of showers/thunderstorms during Monday, and for the timing and intensity of precipitation Tuesday onwards.

Headline for Monday 16 May 2022: Extensive low cloud this morning, with some heavy rain. Drier and brighter later. Rather windy.

Mountain weather hazards on Monday 16 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Heavy Rain	Drizzle	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
80%	90%	70%	10%	<05%	<05%

Forecast for Monday 16 May 2022

Weather: Overcast and dull to start with widespread low cloud and outbreaks of mainly light rain or drizzle. It will be rather windy on summits and exposed ridges. A spell of more persistent, occasionally heavier rain is expected mid-late morning, bringing a low risk of thunderstorms. Turning drier and significantly brighter by mid-afternoon but still remaining breezy at height. Fine and dry during the evening with clear or sunny spells.

Chance of cloud-free hill tops above 600m: 20% increasing to 60% by late morning and 95% from mid-afternoon.

Low cloud and visibility: Broken low cloud often covering slopes above 400-500m during the morning, but lifting to occasional patches near 600m by late morning and lifting above summits in the afternoon. Visibility generally good beneath cloud, but falling to a few km at best in rain or thunderstorms with cross valley views temporarily obscured in the heaviest downpours.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Monday 16 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/26 SW	20/25 S	23/31 SW	21/29 SW	17/23 SW	12/17 SW	16/21 S
300	10/22 SW	12/23 SW	14/26 SW	14/26 SW	11/20 SW	5/13 SW	7/17 S
Valley	7/19 SW	10/22 SW	12/25 SW	13/27 SW	9/19 SW	3/11 SW	5/15 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/7	11/8	12/8	13/9	12/8	10/7	9/6
300	12/11	13/11	15/13	16/14	14/12	12/11	10/9
Valley	13/12	14/13	16/14	17/14	15/14	12/12	11/10
Freezing Level*	2500m	2300m	2100m	1900m	1900m	1800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The wind may become rather gusty near heavier showers and thunderstorms, with gusts 10mph higher than indicated. UV levels will be high during any sunny spells and sun protection is recommended. Poor visibilities owing to extensive low cloud through the morning will make navigation at height extremely difficult.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Mon 16 May 2022	6.8mm	6.8mm	6.8mm

Forecast for Tuesday 17 May 2022

Weather: Dry but increasingly cloudy during the early hours, with outbreaks of light rain spreading from the west during the morning. The rain will intensify and become heavy and possibly thundery mid-afternoon onwards, before clearing eastwards during the evening. Windy, especially during the afternoon with a chance of gusts to gale force on the highest summits.

Maximum wind: South 30-35mph with gusts 45-50mph.

Chance of cloud-free hill tops 600m: 40% during the early hours improving to 90% soon after dawn. Deteriorating to 30% in heavier rain mid-afternoon onwards, then improving to 90% as rain clears.

Low cloud and visibility: Patchy low cloud will cover some slopes above 400-500m during the early hours, but will lift soon after dawn leaving only patchy cloud near 800m during Tuesday morning. Cloud increasing and lowering in any heavier rain mid-afternoon onwards, covering some slopes above 400-500m, before clearing to small amounts with bases around 600m as rain clears. Visibility generally good below cloud, but falling to a few km in rain.

Temperature: **Valleys:** Plus 11 Celsius becoming plus 22 Celsius.
At 600m: Plus 11 Celsius becoming plus 7 Celsius.
Freezing level: Above the summits.

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